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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,696	09/27/2005	Kilian Saueressig	B&B-134 (524283.0000130)	4342
36183 7590 PAUL, HASTINGS, JANOFSKY & WALKER LLP 875 15th Street, NW			EXAMINER	
			OMGBA, ESSAMA	
Washington, DC 20005			ART UNIT	PAPER NUMBER
			3726	
			MAIL DATE	DELIVERY MODE
			12/30/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/550,696 SAUERESSIG, KILIAN Office Action Summary Examiner Art Unit Essama Omoba 3726 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 18 September 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-5 and 8-20 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-5 and 8-20 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(e)

1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PT of the formation Disclosure Statement(s) (PTO/95/08) Paper No(s)/Mail Date	0-948)	4) Interview Summary (PTO-413) Paper No(s) Mail Date. 5) Netice of Informal Patent Application 6) Other:
S. Patent and Trademark Office		0

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- Claims 1-5 and 8-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Applicant's Admitted Prior Art (AAPA) in view Svenka et al. (US Patent 4,852,209) or Switall et al. (US Patent 5,245,925).

With regards to claims 1-5, 7, 16 and 20, Applicant, at page 1 of the specification to be known as AAPA, discloses a roller arrangement for embossing a web-shaped material, the roller arrangement comprising embossing rollers defining embossing patterns, a web-shaped material being rolled over the embossing rollers, wherein sediments which adhere to gaps within the embossing patterns are cleaned by halting production and cleaning the embossing rollers, or by spraying water or solvent to wash away sediments. AAPA does not disclose a cleaning roller defining a plurality of cleaning elements that are aligned between the rows of at least one of the embossing rollers and that are adapted to run in a circumferential direction of the cleaning roller while remaining in between the rows of at least one embossing roller. However Svenka et al. teaches a cleaning roller which consist of a plurality of neighboring cleaning discs, the discs separated from each other by distancing elements, see column 1, lines 40-48. Further, Switall et al. teaches a cleaning roller comprising cleaning elements that are aligned between the rows of at least one of the embossing rollers and run in a circumferential direction of the cleaning roller, see column 14, lines 16-27 and figures 25 Art Unit: 3726

and 26. Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made, to have modified the roller arrangement of AAPA by incorporating therein a cleaning roller as taught by Svenka et al. or Switall e al., in order to provide a simple device for cleaning the embossing rollers which requires little time to be set up. It is inherent that the cleaning elements of the cleaning roller as taught by Svenka et al. or Switall et al. would align between rows of the embossing rollers since the cleaning of the embossing rollers takes place in between the rows, otherwise the purpose of having a cleaning roller would be defeated if the cleaning elements of the cleaning roller do not align between rows of the embossing rollers. Applicant should note that roller arrangement for embossing a web-shaped material comprising a punch and a matrix with cooperating first and second embossing patterns are conventional in

Regarding claims 8, 9, 17 and 18, see column 14, lines 22-23 of Switall et al.

Regarding claims 10-15, Applicant should note that the recited features are conventional in the art.

Response to Arguments

Applicant's arguments with respect to claims 1-5 and 8-20 have been considered but are moot in view of the new ground(s) of rejection. Application/Control Number: 10/550,696 Page 4

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Conclusion

4. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Essama Omgba whose telephone number is (571) 272-

4532. The examiner can normally be reached on M-F 9-6:30. 1st Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Bryant can be reached on (571) 272-4526. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Essama Omgba/ Primary Examiner, Art Unit 3726

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December 22, 2009

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